

Wetlands Applications Decision Report

Decisions Taken
12/30/2019 to 01/05/2020

1/7/20
Approved
MA 7

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or atappeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2019-02482

TOWN OF LONDONDERRY

LONDONDERRY LITTLE COHAS BROOK

Requested Action:

Dredge and fill 500 square feet within the bed and banks of Little Cohas Brook Tier 3 (impacting 30 linear feet) to replace stone riprap at the existing bridge abutment piers. Temporarily impact 1,600 square feet (76 linear feet) for access and construction installation.

APPROVE PERMIT

Dredge and fill 500 square feet within the bed and banks of Little Cohas Brook Tier 3 (impacting 30 linear feet) to replace stone riprap at the existing bridge abutment piers. Temporarily impact 1,600 square feet (76 linear feet) for access and construction installation.

With Conditions:

1. All work shall be in accordance with plans for the Town of Londonderry, Hall Road Bridge Repair at Little Cohas Brook, Londonderry, New Hampshire prepared by Stantec dated December 2019 as received by the Department on December 6, 2019.
2. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
3. If any work associated with the project authorized by this permit will encroach on an abutter's property or occur within 20 feet of the property line, then prior to starting work the permittee shall (1) obtain temporary construction easements or other written agreements from the owner of the abutting property, and (2) submit a copy of each agreement to the NHDES Wetlands Program.
4. The permittee shall designate a qualified professional who will be responsible for monitoring the project during construction to verify that all work is done in accordance with the approved plans and narratives, adequate siltation and erosion controls are properly implemented, and no water quality violations occur. A follow-up report including photographs of all stages of construction shall be submitted to the NHDES Wetlands Program within 60 days of final site stabilization.
5. Prior to commencing work within surface waters, the permittee or permittee's contractors shall construct temporary cofferdams and temporary bypass to isolate the work area from the surface waters.
6. All work shall be done during low-flow conditions.
7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
9. The Contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
11. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation for access to the crossing locations.
12. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for the Control of Invasive and Noxious Plant Species (2018).
13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
14. Faulty equipment shall be repaired prior to entering jurisdictional areas.

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15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
16. All refueling of equipment shall occur outside of surface waters or wetlands.
17. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a Major Project per Administrative Rule 303.02(p), for any project that includes a new replacement stream crossing which meets the criteria for a tier 3 stream crossing as specified in Env-Wt 904.04(a).
2. The wetlands at the project area are marsh and a Tier 3 perennial stream named Little Cohas Brook with a contributing watershed area of 5.54 square miles. The existing perennial stream is classified as R2UB3/4.
3. Recent bridge inspections by the NHDOT from 2015 to 2017 indicate scour and undermining of the south abutment. The applicant proposes performing scour protection repairs to the existing crossing structure.
4. The applicant's engineer has provided a Technical Report in accordance with Env-Wt 904.09 and Env-Wt 904.01. The proposed Class B rip rap located along the bridge pier wall are within the same footprint as the original NHDOT bridge construction design plan dated January 22, 1974. The replacement of the existing Class B stone fill along the existing bridge abutment walls results in the least amount of construction and environmental impacts, least impact to roadway traffic, and is the least costly alternative relative to construction costs. The existing bridge can currently pass the 100-year storm event. With the proposed replacement of the existing stone fill along the stream there is no change to the design waterway or water surface elevation at Hall Road.
5. The proposed rip rap fill has been limited to replacement along the 1.5:1 slopes adjacent to abutment walls, and the existing stream bed material through the crossing will be left in place. Plans have been revised to confirm the rip rap is not placed along the stream bed through the culvert crossing.
6. The New Hampshire Natural Heritage Bureau NHB Datacheck Results letter has identified the Banded Sunfish, Blanding's turtle, Redfin Pickerel, and Smooth Green Snake. The applicant has confirmed the proposed crossing repairs do not include changes to water surface elevation or existing stream bed materials. The crossing will remain backwatered.
7. The applicant indicates the Town has obtained Memorandums of Understanding from the abutters to allow the proposed work.
8. The New Hampshire Division of Historical Resources for Transportation Projects has reviewed the proposed project and determined there are No Historic Properties Affected per review letter dated August 7, 2019.
9. The project plans have been stamped by a New Hampshire Licensed Professional Engineer. An Existing Conditions, Wetland Description and Functions and Values Assessment. has been stamped by a New Hampshire Certified Wetland Scientist.
10. In accordance with New Hampshire Administrative Rule Env-Wt 904.04(f)(1), compensatory mitigation is not required as the project impacts, as proposed, involves only riprap stabilization to protect existing infrastructure.

2019-03078

CIRCHARO, ARMAND/MONIQUE

ALTON LAKE WINNIPESAUKEE

Requested Action:

Impact 1,145 square feet of bank along 40 linear feet of shoreline to construct a 900 square foot perched beach, dredge 2 cubic yards of rock from 36 square feet of lakebed for access, construct a 6 foot x 30 foot piling pier, construct 35 square feet of interior decking within an existing 27 foot x 35 foot boathouse over public waters, and install a 13 foot x 28 foot seasonal canopy over one slip provided by an existing "U" shaped docking structure attached to the existing boat house on an average of 307 feet of frontage along Lake Winnepesaukee near Loon Cove, in Alton Bay.

APPROVE PERMIT

Impact 1,145 square feet of bank along 40 linear feet of shoreline to construct a 900 square foot perched beach, dredge 2 cubic yards of rock from 36 square feet of lakebed for access, construct a 6 foot x 30 foot piling pier, construct 35 square feet of interior decking within an existing 27 foot x 35 foot boathouse over public waters, and install a 13 foot x 28 foot seasonal canopy over one slip provided by an existing "U" shaped docking structure attached to the existing boat house on an average of 307 feet of frontage along Lake Winnepesaukee near Loon Cove, in Alton Bay.

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With Conditions:

1. All work shall be in accordance with plans by Beckwith Builders, Inc. dated July 31, 2019, revised December 19, 2019, and received by NHDES on December 20, 2019.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the NHDES Wetlands Bureau by certified mail, return receipt requested.
3. A signed, notarized waiver from the owner of the property identified as Lot #5, on Alton Tax Map 50 authorizing the installation of the seasonal canopy shall be submitted to the NHDES Wetlands Bureau by certified mail, return receipt requested, prior to the installation of the seasonal canopy.
4. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and NH Code of Administrative Rules Env-Wq 1400 during and after construction.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
9. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
10. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
11. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the 6 foot x 30 foot pier shall be at least 20 feet from the abutting property lines or the imaginary extension of those lines into the water.
12. Pilings shall be spaced a minimum of 12 feet apart as measured piling center to piling center.
13. No portion of the piling pier shall extend more than 30 feet from the shoreline at full lake elevation (Elev. 504.32).
14. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season, and the flexible canopy shall be removed for the non-boating season.
15. Stone placed along the beach front for the purpose of retaining sand shall be placed above and landward of those rocks currently located along the normal high water line (Elevation 504.32). The rocks existing at the normal high water line shall remain undisturbed such that the natural shoreline remains visible and intact.
16. The steps installed for access to the water shall be located completely landward of the normal high water line.
17. No more than 10 cubic yards of sand shall be used, and all sand shall be located above the normal high water line.
18. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
19. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
20. A combination of trees, shrubs and ground covers representing the density and species diversity of the vegetation present prior to construction shall be replanted beginning at a distance no greater than 5 feet landward from the beach area.

With Findings:

1. This project is classified as a major project per Rule Env-Wt 303.02(d), modification of a docking facility providing 5 slips.
2. The applicant has an average of 307 feet of frontage along Lake Winnepesaukee.
3. A maximum of 5 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
4. The proposed docking facilities will provide 5 slips as defined per RSA 482-A:2, VIII on the subject property's frontage, and therefore meets Rule Env-Wt 402.13.
5. The applicant submitted a signed waiver from the owner of the property identified as Lot #5, on Alton Tax Map 50 authorizing the installation of the seasonal canopy, however the waiver is not notarized as required pursuant to RSA 482-A:3, XIII, (c).
6. The addition of 35 square feet of deck within the interior of the existing boathouse is the least impacting method of providing safe access to the exterior slips provided by the "U" shaped docking structure to the south of the boathouse.
7. This application was received and determined to be administratively complete prior to December 15, 2019 and therefore, was reviewed for compliance with the previous version of the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900.

-Send to Governor and Executive Council-

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2019-03184

ALPERIN, KRISTA/STEVEN

ALTON LAKE WINNIPESAUKEE

Requested Action:

Install a 6 foot x 40 foot seasonal pier to the east of an existing 34 linear foot breakwater protecting a "U" shaped pier and a 21 foot x 34 foot 7 inch single-slip boathouse over public waters on an average of 258 feet of frontage along Lake Winnepesaukee in Wilder's Cove In Alton.

Conservation Commission/Staff Comments:

10/08/19 Per ConCom, SUSPEND ACTION for FORTY DAYS (or until receiving a written report from this Comm) to enable ConCom to investigate.

11/19/19 per ConCom, Commission finds project reasonable and has NO OBJECTION to a permit being issued. Please release HOLD.

APPROVE PERMIT

Install a 6 foot x 40 foot seasonal pier to the east of an existing 34 linear foot breakwater protecting a "U" shaped pier and a 21 foot x 34 foot 7 inch single-slip boathouse over public waters on an average of 258 feet of frontage along Lake Winnepesaukee in Wilder's Cove In Alton.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants, LLC dated September 23, 2019, and revised December 6, 2019, as received by NHDES on December 9, 2019.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the NHDES Wetlands Bureau by certified mail, return receipt requested.
3. No work is authorized to the pre-existing 34 foot breakwater, "U" shaped pier, and single-slip boathouse over public waters.
4. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and NH Code of Administrative Rules Env-Wq 1400 during and after construction.
5. This permit does not authorize the removal of vegetation within the waterfront buffer.
6. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
9. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures, including the breakwater toe of slope, shall be at least 20 feet from the abutting property lines or the imaginary extension of those lines into the water.
10. No portion of the seasonal pier shall extend more than 40 feet from the shoreline at full lake elevation (Elev. 504.32).
11. All seasonal structures shall be removed for the non-boating season.

With Findings:

1. This is a major impact project per Administrative Rule Env-Wt 303.02(d) construction or modification of major docking system defined by Env-Wt 101.56, and any dock adjacent or attached to a breakwater.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the NHDES' jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
4. The applicant has an average of 258 feet of shoreline frontage along Lake Winnepesaukee.
5. A maximum of 4 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
6. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
7. The NHDES finds that because the project is not of significant public interest and will not significantly impair the resources

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of Lake Winnepesaukee a public hearing under RSA 482-A:8 is not required.

8. This application was received and determined to be administratively complete prior to December 15, 2019 and therefore, was reviewed for compliance with the previous version of the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900.

-Send to Governor and Executive Council-

2019-03261

RGK REALTY LLC

LACONIA LAKE WINNIPESAUKEE

Requested Action:

Remove a 4 foot x 28 foot piling pier, a 4 foot x 40 foot finger pier, a 5 foot x 35 foot piling pier, and a 4 foot x 41 foot piling pier; construct a 6 foot x 30 foot finger pier and a 4 foot x 30 foot finger pier connected by a 6 foot x 30 foot piling pier in an "F" configuration; construct a 39 foot piling supported wharf, a 1 foot x 30 foot piling pier, and a 60 foot x 51 foot piling pier; impact 360 square feet of lakebed to extend an existing boat launch 30 feet into the lakebed; construct 49 linear feet of concrete retaining wall; and repair the existing 12 foot wide boat launch in order to reconfiguration the launch and watercraft servicing operations within an existing 29 slip commercial marina on an average of 542 feet of frontage along Paugus Bay, on Lake Winnepesaukee, in Laconia.

APPROVE PERMIT

Remove a 4 foot x 28 foot piling pier, a 4 foot x 40 foot finger pier, a 5 foot x 35 foot piling pier, and a 4 foot x 41 foot piling pier; construct a 6 foot x 30 foot finger pier and a 4 foot x 30 foot finger pier connected by a 6 foot x 30 foot piling pier in an "F" configuration; construct a 39 foot piling supported wharf, a 1 foot x 30 foot piling pier, and a 60 foot x 51 foot piling pier; impact 360 square feet of lakebed to extend an existing boat launch 30 feet into the lakebed; construct 49 linear feet of concrete retaining wall; and repair the existing 12 foot wide boat launch in order to reconfiguration the launch and watercraft servicing operations within an existing 29 slip commercial marina on an average of 542 feet of frontage along Paugus Bay, on Lake Winnepesaukee, in Laconia.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated October 2, 2019, as received by NHDES on October 15, 2019.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the NHDES Wetlands Bureau by certified mail, return receipt requested.
3. No work is authorized to the docking facilities located to the west of the boat launching and servicing structures. Those structures on the westerly portion of the frontage shall remain as shown on plans by Watermark Marine Construction dated March 25, 2019, revised April 8, 2019, as received by NHDES on October 15, 2019. Any proposal to modify these structures shall require the filing of a new, separate application
4. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and NH Code of Administrative Rules Env-Wq 1400 during and after construction.
5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
7. All dredged material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
10. Only those structures shown on the approved plans shall be installed or constructed along this frontage.
11. Pilings driven for the piers shall be spaced a minimum of 12 feet apart as measured piling center to piling center.
12. This permit does not allow dredging for any purpose other than the placement of the concrete boat launch.
13. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.

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- 14. This permit shall not preclude NHDES from initiating appropriate action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.
- 15. The retaining wall shall be constructed landward of the shoreline defined by the elevation of normal high water so as not to create land in public water.
- 16. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(d), alteration of docking facilities providing more than 5 slips.
 - 2. The existing facilities provide 29 slips as defined per RSA 482-A:2, VIII.
 - 3. The proposed modification of the docking facilities will not increase the number of slips provided on the frontage.
 - 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the NHDES' jurisdiction per Env-Wt 302.03.
 - 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
 - 6. The intent and purpose of the proposed reconfiguration of structures is to improve safety by providing separation between the commercial operations, including the launching of watercraft with forklifts, and the general public using the facilities to access Lake Winnepesaukee.
 - 7. The Applicant submitted evidence of hazards to public safety related to the current operational layout and site grading that have previously led to an accident involving a forklift launching watercraft in a publicly accessible area.
 - 8. The Applicant has request waivers of Rule Env-Wt 402.03, Dimensions, Rule Env-Wt 402.06, Permanent Docks (g), and Rule Env-Wt 402.21, Modification of Existing Structures, in accordance with Part Env-Wt 204, Waivers.
 - 9. The NHDES finds that the criteria of Rule Env-Wt 204.04, Criteria, have been met and therefore, the waivers of Rules Env-Wt 402.03, Env-Wt 402.06, (g), and Env-Wt 402.21 are granted.
 - 10. The NHDES finds that because the project is not of significant public interest and will not significantly impair the resources of Lake Winnepesaukee a public hearing under RSA 482-A:8 is not required.
 - 11. This application was received and determined to be administratively complete prior to December 15, 2019 and therefore, was reviewed for compliance with the previous version of the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900.
- Send to Governor and Executive Council-

MINOR IMPACT PROJECT

2014-00018

MANCINI, JOHN

NORTH WOODSTOCK

Requested Action:

Request name change to John Mancini to dredge and fill 12,986 square feet of forested wetlands and a perennial stream for the construction of an access road and a 54 unit campground. Work in jurisdiction includes the installation of a 65" x 54" pipe arch culvert and 3,046 square feet of temporary impacts.

Conservation Commission/Staff Comments:

Permit Extension Recd by review staff. Updated expiration date 06/12/2024. WDMAK

APPROVE NAME CHANGE

Change name to John Mancini and address to 951 Lost River Road North Woodstock, NH 03221 to dredge and fill 12,986 square feet of forested wetlands and a perennial stream for the construction of an access road and a 54 unit campground. Work in jurisdiction includes the installation of a 65" x 54" pipe arch culvert and 3,046 square feet of temporary impacts.

With Conditions:

1. All work shall be in accordance with the plans by Horizons Engineering Inc. entitled Site Plans: Lost River Valley Campground Expansion dated December 2013 as revised March 25 2014 and received by DES on May 15, 2014.
2. The permittee shall delineate the areas of wetlands impacted on the site and depict the delineation as an overlay in a final as-built plan submitted to the department within 60 days of the completion of construction. The area of wetlands impacted shall be quantified.
3. This permit is contingent on approval by the DES Alteration of Terrain Program.
4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
5. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur.
6. Areas of temporary impact shall be restored to original conditions following the completion of work.
7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
9. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
11. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
12. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
13. Temporary cofferdams shall be entirely removed immediately following construction.
14. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands
16. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
17. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
18. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
19. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
20. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
21. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2019-00678

GOVERNOR'S HILL CORP

MERRIMACK Unnamed Wetland

Requested Action:

Dredge and fill 6318 square feet of palustrine forested, scrub-shrub, and emergent wetland for maintenance of existing drainage structures, roadway upgrades (Cathy Street, Constance Street, and Brick Lane) and replacement of an existing 12-inch CMP culvert with an 18-inch HDPE culvert located under Brick Lane.

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APPROVE AMENDMENT

Dredge and fill 6318 square feet of palustrine forested, scrub-shrub, and emergent wetland for maintenance of existing drainage structures, roadway upgrades (Cathy Street, Constance Street, and Brick Lane) and replacement of an existing 12-inch CMP culvert with an 18-inch HDPE culvert located under Brick Lane.

With Conditions:

1. All wetland impacts shall be in accordance with revised plans titled Cathy Street, Constance Street, & Brick Lane, Project No. 18-0829-1, Merrimack New Hampshire prepared by Keach-Nordstrom Associates, Inc. with revision date April 9, 2019 as received by the Department on April 12, 2019, and amendment request plans prepared by Keach-Nordstrom Associates, Inc. with revision date December 05, 2019 as received by the Department on December 12, 2019,
2. Erosion controls and perimeter controls must be installed along project perimeter the limit of approved wetland impact areas prior to any construction operations.
3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
5. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
6. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Oriental Bittersweet, Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for the Control of Invasive and Noxious Plant Species (2018).
7. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction. Areas cleared of vegetation must be revegetated with like native species within three days of the completion of the disturbance.
8. The use of welded plastic or 'biodegradable plastic' erosion control netting should be avoided at the work site. Any slope stabilizing materials must be free from plastic or other non-biodegradable materials that create a mesh that can impact wildlife. Coco matting and other natural fibers are acceptable.
9. Erosion control products shall be installed per manufacturers recommended specifications.
10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
11. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
13. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
14. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
16. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
17. A certified wetlands scientist or qualified professional, as applicable, shall monitor the project during construction to verify that all work is done in accordance with the approved plans and narratives, adequate siltation and erosion controls are properly implemented, and no water quality violations occur. A follow-up report including photographs of all stages of construction shall be submitted to the NHDES Wetlands Program within 60 days of final site stabilization.

With Findings:

1. This is a Minor impact project per Env-Wt 303.03(h), projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
2. The project proposes to formally construct portions of three roads in the Town of Merrimack. The roads were part of a subdivision that was approved in 1966. The infrastructure was started and never completed for this subdivision. The proposal includes maintenance of existing drainage structures, upgrades on Cathy Street, Constance Street, and Brick Lane, stormwater treatment and replacement of an existing culvert located under Brick Lane. The roads do not currently meet

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current standards and are proposed to be brought up to code. The impacts are proposed to upgrade roads and the associated structures

3. The original construction of the road and infrastructure in the 1960's did not follow the approved layout of the subdivision. An attempt to completely reconfigure the road location to within the Town ROW resulted in an increased overall wetland impact and larger impacts to the beaver pond to the northwest of Brick Lane. The roadway was slightly realigned to the east maintaining the existing infrastructure. The road width has been reduced from the Town of Merrimack standard 24-foot road width to a 16-foot road width. Proposed slopes were reduced from the Town of Merrimack standards from 4:1 to 3:1. Impacts to the palustrine forested wetland along the east side of the road were increased and impacts along the palustrine scrub shrub and palustrine emergent wetlands adjacent to the pond were reduced with an overall net reduction of 110 square feet of wetland impacts. The applicant's agent has confirmed there are no proposed disturbance to the beaver pond(PABH) wetland, the shoreline, or its bank.

4. Impacts associated with stormwater treatment swales (1&2) and proposed berm level spreader have been proposed within upland areas and outside of wetland jurisdiction. The proposed drainage configuration has been compared to existing conditions.

5. The New Hampshire Natural Heritage Bureau (NHB) Datacheck has been checked for records of rare species and exemplary natural communities near the project area and determined that although there was an NHB record present in the vicinity, it is not expected that it will be impacted by the proposed project per letter dated November 9, 2018.

6. The applicant has provided an Owner Affidavit, Applicant Affidavit, and Municipal Affidavit to indicate permissions for work authorization.

7. The project Certified Wetland Scientist has stamped the Existing Conditions Plan on April 11, 2019.

8. Additional information was submitted supporting the request for the amendment request.

2019-03696

KATHRYN MILLER TRUST

MEREDITH LAKE WINNIPESAUKEE

Requested Action:

Install a 10 square foot concrete pad, hinge plates, and a 6 foot x 2.7 foot walkway to anchor an existing "U" shaped docking facility consisting of two 6 foot x 40 foot seasonal piers connected by a 6 foot x 12 foot walkway and install a seasonal boatlift and two seasonal personal watercraft lifts on an average of 271 feet of frontage along Lake Winnepesaukee in Meredith.

APPROVE PERMIT

Install a 10 square foot concrete pad, hinge plates, and a 6 foot x 2.7 foot walkway to anchor an existing "U" shaped docking facility consisting of two 6 foot x 40 foot seasonal piers connected by a 6 foot x 12 foot walkway and install a seasonal boatlift and two seasonal personal watercraft lifts on an average of 271 feet of frontage along Lake Winnepesaukee in Meredith.

With Conditions:

1. All work shall be in accordance with plans by Watermark Marine Construction dated November 11, 2019, as received by NHDES on November 26, 2019.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the NHDES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
6. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
7. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 feet from the abutting property lines or the imaginary extension of those lines into the water.
8. No portion of the docking structures shall extend more than 40 feet from the shoreline at full lake elevation (Elev. 504.32).
9. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season.

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With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), modification of a docking facility providing 3 slips.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
4. This application was filed and deemed complete prior to December 15, 2019, and therefore, was reviewed for compliance with Administrative Rules Chapters Env-Wt 100 - 900 in effect on the date of filing.

MINIMUM IMPACT PROJECT

2018-03707

DURHAM, TOWN OF

DURHAM OYSTER RIVER

Requested Action:

Amend permit to account for an additional 575 square feet of temporary impact to palustrine emergent wetland necessary for additional trench excavation to install municipal sewer service to three homes.

APPROVE AMENDMENT

Temporarily impact 7,343 square feet within the previously developed upland tidal buffer zone and 575 square feet of palustrine emergent wetland to upgrade a municipal sewer and water utility line.

With Conditions:

1. All work shall be in accordance with plans by Wright-Pierce, dated November 2018, as received by the NH Department of Environmental Services (NHDES) on December 28, 2018 and those by Wright-Pierce, dated May 08, 2019, revised through November 2019, last received by NHDES on December 13, 2019.
2. This permit is not valid unless a Shoreland permit or other method of compliance with RSA 483-B and New Hampshire Administrative Rule Chapter Env-Wq 1400 is achieved.
3. Any further alteration of areas on this property that are within the jurisdiction of the NHDES Wetlands Bureau will require review and further permitting by the Bureau.
4. Not less than 5 state business days prior to starting work authorized by this permit, the permittee shall notify the NHDES Wetlands Bureau (David.Price@des.nh.gov) in writing of the date on which work under this permit is expected to start.
5. No person shall collect, transport, import, export, move, buy, sell, distribute, propagate or transplant any living and viable portion of any plant, which includes all of their cultivars and varieties listed in Table 3800.1 of the New Hampshire prohibited invasive species list (Agr 3802.01).
6. To prevent the import or export of invasive plant species to and from the site, the permittee's contractor(s) shall clean all soils and vegetation from construction equipment and matting before such equipment is moved to or from the site.
7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
9. All temporary work areas shall be restored upon completion of the project.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in New Hampshire Administrative Rule Env-Ws 1700 or successor rules in Env-Wq 1700.
11. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.

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13. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.

With Findings:

1. This is a Minimum Impact Project per New Hampshire Code of Administrative Rules Env-Wt 303.04(b), projects within the previously-developed upland tidal buffer zone.
2. All impacts are temporary, occur landward of the highest observable tide line, and within the previously developed upland tidal buffer zone greater than 50 feet from any existing salt marshes.
3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per NH Administrative Rule Env-Wt 302.03.
4. All impacts are temporary, occur landward of the highest observable tide line, and within the previously developed upland tidal buffer zone greater than 50 feet from any existing salt marshes.
5. The existing sewer force main, which is located within and adjacent to salt marsh, will be retained in place for occasional back up use.
6. The applicant has demonstrated by plan and example that each factor listed in NH Administrative Rule Env-Wt 302.04(b) (d) Requirements for Application Evaluation, has been considered in the design of the project.
7. The New Hampshire Natural Heritage Bureau (NHB) report submitted with the application package (NHB18-1420) indicated potential impact to exemplary natural communities, state-endangered plants and wildlife species.
8. In correspondence from the New Hampshire Fish and Game Department dated August 08, 2018 and NHB dated March 12, 2019, it was determined that that project, as proposed, will not have adverse impact on the species or communities identified in the NHB data check report.
9. The applicant has provided signed authorization from affected abutters or has demonstrated easement or right of access for the proposed work.

2019-02322

CROSS, TIMOTHY

CLAREMONT Unnamed Wetland

Requested Action:

Dredge and fill 2,729 square feet within a palustrine scrub-shrub wetland to construct a recreation pond.

APPROVE PERMIT

Dredge and fill 2,729 square feet within a palustrine scrub-shrub wetland to construct a recreation pond.

With Conditions:

1. All work shall be in accordance with plans by Beaver Tracks, LLC dated December 4, 2019, as received by the NH Department of Environmental Services on December 6, 2019.
2. All development activities associated with this project shall be conducted in compliance with RSA 483-B and NH Code of Administrative Rules Env-Wq 1400 during and after construction.
3. Not less than 5 state business days prior to starting work authorized by this permit, the permittee shall notify the NHDES Wetlands Program (Attn: Seta Detzel) and the local conservation commission in writing of the date on which work under this permit is expected to start.
4. Prior to starting any work authorized by this permit, the permittee shall place orange construction fencing at the limits of construction to prevent unintentional encroachment on wetlands.
5. A certified wetlands scientist or qualified professional, as applicable, shall monitor the project during construction to verify that all work is done in accordance with the approved plans and narratives, adequate siltation and erosion controls are properly implemented, and no water quality violations occur. A follow-up report including photographs of all stages of construction shall be submitted to the NHDES Wetlands Program within 60 days of final site stabilization.
6. Work shall be done during low flow and in the dry only.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. Erosion and siltation control products shall be installed per manufacturer's recommended specifications.

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9. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
10. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
11. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
12. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
13. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
14. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
16. Where construction activities occur between November 30 and May 1, all exposed soil areas shall be stabilized within 1 day of establishing the grade that is final or that otherwise will exist for more than 5 days. Stabilization shall include placing 3-inches of base course gravels, or loaming and mulching with tack or netting and pinning on slopes steeper than 3:1.
17. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
18. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.

With Findings:

1. This is a Minimum Impact Project per Administrative Rule Env-Wt 303.04(p), for construction of a pond with less than 20,000 square feet of wetlands impact, provided: 1) none of the wetlands have very poorly drained soil as defined in Env-Ws 1002.84; 2) there are no streams into or out of the proposed pond site, 3) the project is not located in prime wetlands, and 4) the project does not meet the requirements of Env-Wt 303.02(k).
2. The purpose of the pond is for recreation (swimming) for a proposed commercial development (RV park).
3. The soil drainage class in the wetland impact area is "poorly drained", as determined by the project's Certified Wetland Scientist.
4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The pond will be constructed in uplands with only a portion requiring wetland impacts.
5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
6. Pursuant to Rule Env-Wt 302.03, mitigation is not required for construction of a pond classified a minor or minimum impact.

2019-02934

PATEL PLAZA LLC

PELHAM Unnamed Wetland

Requested Action:

Temporarily impact 756 square feet of palustrine scrub-shrub wetland to construct a 10-foot wide access drive, install a utility water line, and restore wetland impact area in the rear of the existing commercial building lot (Map 41, Lot 6-118).

Conservation Commission/Staff Comments:

Con Com approval letter dated oct. 23 received

APPROVE PERMIT

Temporarily impact 756 square feet of palustrine scrub-shrub wetland to construct a 10-foot wide access drive, install a utility water line, and restore wetland impact area in the rear of the existing commercial building lot (Map 41, Lot 6-118).

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With Conditions:

1. All work shall be in accordance with revised WCD & Wetland Impact Plan and details prepared for Patel Plaza, LLC (Site Plan Map 41 Lot 6-118) dated November 14, 2019 by Keach-Nordstrom Associates, Inc. as received by the Department on December 10, 2019.
2. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
3. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained at minimum along the limit of work during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
5. Work shall be done during low water conditions.
6. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Oriental Bittersweet, Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for the Control of Invasive and Noxious Plant Species (2018).
7. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation for access to the crossing locations.
8. Topsoil in wetlands shall be stripped and segregated from subsoil during construction. Wetland topsoil shall be stockpiled separately from subsoil and shall be restored following backfill.
9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
10. The permittee/permittee's contractor shall regrade temporary impacts to pre-construction conditions and plant native species similar to those within the wetland prior to impact. The permittee shall implement corrective measure promptly if needed to ensure the plantings survive. Areas from which vegetation has been cleared to gain access to the site shall be replanted with similar native species.
11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
12. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
13. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
15. The permittee/permittee's contractor shall regrade temporary impacts to pre-construction conditions and plant native species similar to those within the wetland prior to impact. The permittee shall implement corrective measure promptly if needed to ensure the plantings survive.

With Findings:

1. This is a Minimum impact project per Administrative Rule 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The proposed project involves temporary impacts and restoration of 756 square feet of palustrine wetlands. An easement through abutting property to potentially avoid wetland impacts was not approved by the Owner.
3. The New Hampshire Division of Historical Resources reviewed the project and determined there are no archeological concerns and no historic properties affected per letter dated September 4, 2019.
4. The New Hampshire Natural Heritage Bureau database was checked for records of rare species and exemplary natural communities near the area mapped below. It was determined that, although there was a NHB record present in the vicinity it is not expected that it will be impacted by the proposed project per letter dated July 18, 2019.
5. The Town of Pelham Conservation Commission has reviewed the proposed project and has voted unanimously to approve the proposal per letter dated October 23, 2019. Project plans have been stamped by a NH Certified Wetland Scientist and a NH Designer of Subsurface Disposal Systems.
6. The applicant has indicated that wetland impacts cannot be avoided through use of an access easement through Map 41 Lot 6-132 due to abutter opposition to the proposed project. Wetland impacts are proposed within 20-feet of the abutting property line. The applicant has requested a waiver to Env-Wt 304.04(a) setback from abutting property lines. The wetland impacts for well installation have been revised to be temporary impact using timber matting for access. If the waiver is not

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granted the proposed water line to the site could not be installed and the facility could not continue to operate. The proposed well is located in the farthest east corner of the site to meet the minimum requirements for well setbacks on-site. The Department has reviewed the request and approves the waiver to Env-Wt 304.04(a) for temporary impacts and restoration for the well installation.

7. DES has not directly received any abutter or public comments in objection to the proposed project.

2019-03231

CHIDESTER, NOAH

WASHINGTON

Requested Action:

Dredge and fill 278 square feet within the bed and banks of an unnamed perennial stream (Tier 1, impacting 78 linear feet) to install a 66 inch wide by 51 inch tall by 26 foot long arch pipe culvert for a residential driveway. Temporarily impact 177 square feet within the bed and banks of the stream (impacting 53 linear feet) for construction access and temporary cofferdams.

APPROVE PERMIT

Dredge and fill 278 square feet within the bed and banks of an unnamed perennial stream (Tier 1, impacting 78 linear feet) to install a 66 inch wide by 51 inch tall by 26 foot long arch pipe culvert for a residential driveway. Temporarily impact 177 square feet within the bed and banks of the stream (impacting 53 linear feet) for construction access and temporary cofferdams.

With Conditions:

1. All work shall be in accordance with plans by Aspen Environmental Consultants, LLC dated September 8, 2019, and revised through December 4, 2019 as received by NHDES on December 5, 2019.
2. This permit is not valid unless a septic system construction approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
4. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
5. Work shall be done during low flow and in the dry only.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Extreme precautions shall be taken within riparian areas to prevent unnecessary removal of vegetation during construction.
10. Prior to commencing work on a substructure located within surface waters, the permittee or permittee's contractors shall construct a cofferdam to isolate the substructure work area from the surface waters.
11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, with a preferred undisturbed vegetated buffer of at least 50 feet and a minimum undisturbed vegetative buffer of 20 feet.
12. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
13. The channel at the culvert inlet and outlet must maintain the natural and a consistent streambed elevation and not impede stream flow.
14. Proper headwalls shall be constructed within seven days of culvert installation.
15. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
16. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times

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during construction, and shall train each operator in the use of the kits.

17. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.

18. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a Minimum Impact Project per Administrative Rule Env-Wt 303.04(z), for installation of a stream crossing and associated fill to permit vehicular access to a piece of property for a single family building lot.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03. The driveway is proposed at the narrowest crossing and fill width has been minimized by designing 1:1 slopes and utilizing headwalls. The applicant has designed as narrow a crossing as possible while still enabling access by heavy equipment.
3. The stream crossing has been designed to accommodate the 50-year frequency flood.
4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
5. Compensatory mitigation is not required for minimum impact projects pursuant to Rule Env-Wt 302.03.

2019-03687

TOWN OF WINDHAM

WINDHAM MOECKEL POND

Requested Action:

Install a 15 foot x 10 foot floating pier with two kayak launches, accessed by a 5 foot x 10 foot walkway and a 6 foot x 5 foot ramp to provide ADA complaint public access on 8,760 feet of frontage along Moeckel Pond, in Windham.

APPROVE PERMIT

Install a 15 foot x 10 foot floating pier with two kayak launches, accessed by a 5 foot x 10 foot walkway and a 6 foot x 5 foot ramp to provide ADA complaint public access on 8,760 feet of frontage along Moeckel Pond, in Windham.

With Conditions:

1. All work shall be in accordance with plans by Keach-Nordstrom Associates, Inc. dated November 18, 2019, as received by NHDES on November 25, 2019.
2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
6. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
7. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 feet from the abutting property lines or the imaginary extension of those lines into the water.
8. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), construction of a seasonal docking structure providing not more than 2 slips.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact

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to areas and environments under the department's jurisdiction per Env-Wt 302.03.

3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

4. Pursuant to Rule Env-Wt 402.03, Dimensions, (b), (3), the standard 6 foot width limit for piers may be exceeded when the department determines, based on information provided by the applicant, that the applicant has a permanent disability that requires larger dimensions in order to safely use the water.

5. The proposed docking facility will specifically serve to provide ADA complaint kayak launching and fishing access to Moeckel Pond, therefore, the requested 10 foot pier width is allowed per Rule Env-Wt 402.03, (b), (3).

X-EXPEDITED MINIMUM

2019-03168

FOUR SEASONS

LACONIA LAKE WINNIPESAUKEE

Requested Action:

Install 7 seasonal personal watercraft lifts within existing boat slips along 502 linear feet of frontage on Lake Winnepesaukee in Laconia.

APPROVE PERMIT

Install 7 seasonal personal watercraft lifts within existing boat slips along 502 linear feet of frontage on Lake Winnepesaukee in Laconia.

With Conditions:

1. All work shall be in accordance with plans received by the NH Department of Environmental Services (NHDES) on December 5, 2019.
2. If milfoil is present within proximity of the proposed seasonal personal watercraft lifts, a wetland application must be submitted to the NH Wetlands Bureau prior to installation of the seasonal personal watercraft lifts or removal of existing milfoil.
3. All seasonal personal watercraft lifts must be placed within an existing boat slips.
4. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
5. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
6. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
9. All excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A . Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
10. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures, shall be at least 20 feet from the abutting property lines or the imaginary extension of those lines into the water.
12. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
13. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season.
14. This permit shall not preclude NHDES from initiating appropriate action if NHDES later determines that any of the

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structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(ac), installation of a seasonal boatlift in an existing grandfathered or legally-existing, permitted boat slip, provided the boatlift is installed such that no additional boat slip is created by installation of the lift; removed during the non-boating season, located at least 20 feet from an abutting property line or the imaginary extension of the property line over the water.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03616

GEILEN, JOHN

NEWTON COUNTRY POND

Requested Action:

Repair and replace retaining wall with stairs leading to a perched beach, to be included in repairs, along 200 feet of shoreline in Newton.

APPROVE PERMIT

Repair and replace retaining wall with stairs leading to a perched beach, to be included in repairs, along 200 feet of shoreline in Newton.

With Conditions:

1. All work shall be in accordance with revised plans by Civil Construction Management, Inc. as received by the NH Department of Environmental Services (DES) on November 18, 2019.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would violate the required score of vegetation.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
6. All excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. Stone placed along the beach front for the purpose of retaining sand shall be placed above and landward of those rocks currently located along the normal high water line (Elevation 504.32). The rocks existing at the normal high water line shall remain undisturbed such that the natural shoreline remains visible and intact.
9. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), repair of existing retaining wall performed in the dry with no change in size, location or configuration.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for

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Application Evaluation, has been considered in the design of the project.

4. This application was filed and deemed complete prior to December 15, 2019, and therefore, was reviewed for compliance with Administrative Rules Chapters Env-Wt 100 - 900 in effect on the date of filing.

2019-03640

SCRUTON, MATTHEW

ROCHESTER BAXTER LAKE

Requested Action:

Dredge and fill 1,122 square feet of palustrine forested wetland install a 24 inch diameter by 20 foot long culvert and upgrade of an existing woods road to access upland area to install a telecommunications tower facility.

APPROVE PERMIT

Dredge and fill 1,122 square feet of palustrine forested wetland install a 24 inch diameter by 20 foot long culvert and upgrade of an existing woods road to access upland area to install a telecommunications tower facility.

With Conditions:

1. All work shall be in accordance with plans by NB+C Engineering Services LLC dated October 10, 2019, as received by the New Hampshire Department of Environmental Services (NHDES) on November 20, 2019.
2. Work shall be done during low flow and in the dry only.
3. Proper headwalls shall be constructed within seven days of culvert installation.
4. The channel at the culvert inlets and outlets must maintain the natural and a consistent elevation and not impede the local hydraulic regime.
5. To prevent the introduction or export of invasive plant species to and from the site, the permittee's contractor(s) shall clean all soils and vegetation from construction equipment and matting before such equipment is moved to or from the site.
6. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A.
7. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and New Hampshire Administrative Rule Env-Wq 1700.
8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
9. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
10. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. Erosion control products shall be installed per manufacturers recommended specifications.
12. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
13. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
14. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
15. Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
16. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a Minimum Impact Project per New Hampshire Administrative Rule Env-Wt 303.04(f), as it involves less than 3,000 square feet of impact to a forested wetland.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per New Hampshire Administrative Rule Env-Wt 302.03.
3. The crossing has been proposed at the narrowest point of the wetland area as it spans across the entire frontage of the property.
4. The Natural Heritage Bureau (NHB) report submitted with the application (NHB19-02536) cited no recorded occurrences

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of sensitive species within the vicinity of the project.

5. No comments or concerns have been received by NHDES from abutters or local governing organizations.
6. The applicant has demonstrated by plan and example that each factor listed in New Hampshire Administrative Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03703

ASADOORIAN, LEON

SALEM

Requested Action:

Dredge and fill 450 square feet of forested wetland for the installation of a 12-inch HDPE culvert for the construction of a driveway for access to a single family residential dwelling.

APPROVE PERMIT

Dredge and fill 450 square feet of forested wetland for the installation of a 12-inch HDPE culvert for the construction of a driveway for access to a single family residential dwelling.

With Conditions:

1. All work shall be in accordance with plans by Greenman-Pedersen, Inc. dated November 19, 2019 as received by the NH Department of Environmental Services (NHDES) on November 27, 2019.
2. This permit is not valid unless approval or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
3. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
4. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
5. Work shall be done during low flow and in the dry only.
6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
9. The channel at the culvert inlet and outlet must maintain the natural and a consistent ground elevation and not impede water flow.
10. Proper headwalls shall be constructed within seven days of culvert installation.
11. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
12. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
13. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

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4. No comments were submitted from the NHTG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
5. The Salem Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.

2019-03756

LISA M ROWELL REVOCABLE TRUST

MOULTONBOROUGH LAKE WINNIPESAUKEE

Requested Action:

Impact 1,252 square feet of bank along 28 linear feet of shoreline to remove an existing 149 square foot beach and construct a 28 foot x 15 foot perched beach with 5 foot wide steps to the water on an average of 180 linear feet of shoreline frontage along Lake Winnepesaukee in Moultonborough.

APPROVE PERMIT

Impact 1,252 square feet of bank along 28 linear feet of shoreline to remove an existing 149 square foot beach and construct a 28 foot x 15 foot perched beach with 5 foot wide steps to the water on an average of 180 linear feet of shoreline frontage along Lake Winnepesaukee in Moultonborough.

With Conditions:

1. All work shall be in accordance with revised plans by New Hampshire Environmental Consultants, LLC., revision dated December 27, 2019 as received by the NH Department of Environmental Services (NHDES) on December 27, 2019.
2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
7. All excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
9. Stone placed along the beach front for the purpose of retaining sand shall be placed above and landward of those rocks currently located along the normal high water line (Elevation 504.32). The rocks existing at the normal high water line shall remain undisturbed such that the natural shoreline remains visible and intact.
10. The steps installed in the area for access to the water shall be located completely landward and above the normal high water line.
11. No more than 10 cubic yards of sand shall be used and all sand shall be located above the normal high water line.
12. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
14. A combination of trees, shrubs and ground covers representing the density and species diversity of the vegetation present prior to construction shall be replanted beginning at a distance no greater than 5 feet landward from the beach area.
15. This permit shall not preclude NHDES from initiating appropriate action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(d), for the construction of a beach completely above the high water line for a privately-owned single family residence.

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2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03856

CITY OF LACONIA

LACONIA WINNISQUAM LAKE

Requested Action:

Impact 155 square feet of bank along 11 linear feet of shoreline to install a culvert outfall and associated outfall stabilization on an average of 505 feet of frontage along Durkee brook and Lake Winnisquam, in Laconia.

APPROVE PERMIT

Impact 155 square feet of bank along 11 linear feet of shoreline to install a culvert outfall and associated outfall stabilization on an average of 505 feet of frontage along Durkee brook and Lake Winnisquam, in Laconia.

With Conditions:

1. All work shall be in accordance with plans by Loureiro Engineering Associates, Inc. dated December 4, 2019, as received by NHDES on December 12, 2019.
2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
3. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
6. All material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. Precautions shall be taken to prevent import or transport of soil or seed stock containing nuisance or invasive species such as Purple Loosestrife, Knotweed, or Phragmites. The contractor responsible for work shall appropriately address invasive species in accordance with the NHDOT Best Management Practices for Roadside Invasive Plants (2008).
9. To prevent the introduction of invasive plant species to the site, the permittee's contractor(s) shall clean all soils and vegetation from construction equipment and matting before such equipment is moved to the site.
10. The permittee shall control invasive plant species such as Purple loosestrife (*Lythrum salicaria*) and Common reed (*Phragmites*) by measures agreed upon by the DES Wetlands Program if any such species is found in the stabilization areas during construction or during the early stages of vegetative establishment.
11. Stone placed along for the rip-rap apron of the culvert outfall shall be placed above and landward of the normal high water line (Elevation 482.35).
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
13. Trees, shrubs and ground covers representing the density and species diversity of the vegetation present prior to construction shall be replanted beginning at a distance no greater than 2 feet from the rip-rap apron area.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(m) projects that disturb less than 50 linear feet, measured along the shoreline, of a lake or pond or its bank.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for

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Application Evaluation, has been considered in the design of the project.

X-PERMIT BY NOTIFICATION

2019-03809

LOVERING, RICHARD/LINDA

MEREDITH LAKE WINNIPESAUKEE

Requested Action:

Replace an existing 45 foot 5 inch x 24 foot 5 inch boathouse and associated crib, piling and cross member supported docks, in kind, on frontage along Lake Winnepesaukee in Meredith and in accordance with plans by New Hampshire Environmental Consultants, LLC., dated November 27, 2019 and as received by NH Department of Environmental Services on December 10, 2019.

PBN IS COMPLETE

Replace an existing 45 foot 5 inch x 24 foot 5 inch boathouse and associated crib, piling and cross member supported docks, in kind, on frontage along Lake Winnepesaukee in Meredith and in accordance with plans by New Hampshire Environmental Consultants, LLC., dated November 27, 2019 and as received by NH Department of Environmental Services on December 10, 2019.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03811

YMCA CAMP BELKNAP INC

TUFTONBORO LAKE WINNIPESAUKEE

Requested Action:

Repair an existing 6 foot x 65 foot piling pier, in-kind, on frontage along Lake Winnepesaukee in Tuftonboro and in accordance with plans by Watermark Marine Construction dated November 22, 2019 and received by the NH Department of Environmental Services (NHDES) on December 10, 2019.

PBN IS COMPLETE

Repair an existing 6 foot x 65 foot piling pier, in-kind, on frontage along Lake Winnepesaukee in Tuftonboro and in accordance with plans by Watermark Marine Construction dated November 22, 2019 and received by the NH Department of Environmental Services (NHDES) on December 10, 2019.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact

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to areas and environments under the department's jurisdiction per Env-Wt 302.03.

3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03878

CASSIN FAMILY LIMITED PARTNERSHIP

TUFTONBORO LAKE WINNIPESAUKEE

Requested Action:

Repair an existing 6 foot x 30 foot piling pier, in-kind, on an average of 154 linear feet of shoreline frontage along lake Winnepesaukee in Tuftonboro and in accordance with plans by Walker Magrauth dated December 1, 2019 and received by NH Department of Environmental Services (NHDES) on December 13, 2019.

PBN IS COMPLETE

Repair an existing 6 foot x 30 foot piling pier, in-kind, on an average of 154 linear feet of shoreline frontage along lake Winnepesaukee in Tuftonboro and in accordance with plans by Walker Magrauth dated December 1, 2019 and received by NH Department of Environmental Services (NHDES) on December 13, 2019.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03897

LEONARD, THOMAS

TUFTONBORO LAKE WINNIPESAUKEE

Requested Action:

Repair an existing 856 square foot docking structure, in kind, on an average of 189 linear feet of shoreline frontage along Lake Winnepesaukee in Tuftonboro and in accordance with plans by Don T. Carey dated December 12, 2019 and as received by the NH Department of Environmental Services (NHDES) on December 13, 2019.

PBN IS COMPLETE

Repair an existing 856 square foot docking structure, in kind, on an average of 189 linear feet of shoreline frontage along Lake Winnepesaukee in Tuftonboro and in accordance with plans by Don T. Carey dated December 12, 2019 and as received by the NH Department of Environmental Services (NHDES) on December 13, 2019.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03898

BAKER, ROBERT

TUFTONBORO MIRROR LAKE

Requested Action:

Replace an existing 10 foot x 33 foot pier supported by a 9 foot x 30 foot crib, replace two existing lifts with two floating personal watercraft lifts, and repair 14 linear feet of existing retaining wall, in kind, on an average of 72 linear feet of shoreline frontage on Mirror Lake in Tuftonboro and in accordance with plans by Don T. Carey dated December 6, 2019 and received by the NH Department of Environmental Services (NHDES) on December 13, 2019.

PBN IS COMPLETE

Replace an existing 10 foot x 33 foot pier supported by a 9 foot x 30 foot crib, replace two existing lifts with two floating personal watercraft lifts, and repair 14 linear feet of existing retaining wall, in kind, on an average of 72 linear feet of shoreline frontage on Mirror Lake in Tuftonboro and in accordance with plans by Don T. Carey dated December 6, 2019 and received by the NH Department of Environmental Services (NHDES) on December 13, 2019.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.
2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
3. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2019-03913

ENFIELD, TOWN OF

ENFIELD CRYSTAL LAKE

Requested Action:

Dredge and fill approximately 120 square feet within the bed and bank of Crystal Lake to install a dry hydrant and temporarily impact approximately 60 square feet for cofferdams.

PBN IS COMPLETE

Dredge and fill approximately 120 square feet within the bed and bank of Crystal Lake to install a dry hydrant and temporarily impact approximately 60 square feet for cofferdams.

X-FORESTRY NOTIFICATION

2019-03882

NH DIVISION OF FORESTS AND LANDS

NEW HAMPTON Unnamed Stream

COMPLETE NOTIFICATION
NEW HAMPTON; TAX MAP# R08; LOT#16

X-TRAILS NOTIFICATION

2019-03635

OLSON, DANIEL

HANOVER Unnamed Stream

COMPLETE NOTIFICATION
Install bridge across seasonal stream.

SHORELAND STANDARD

2015-00594

HK SUNAPEE COVE LLC

SUNAPEE SUNAPEE LAKE

Requested Action:

Request permit time extension to impact 33,278 square feet of protected shoreland in order to construct new wing to the existing Sunapee Cove Building, install pervious walkways and parking area, add an emergency fire access constructed with pervious asphalt around the back of the proposed building, and incorporate a stormwater management that includes new vegetation plantings within the waterfront buffer. Project includes, relocating a gazebo into the waterfront buffer, replacing a previously proposed sitting wall and patio area.

APPROVE TIME EXTENSION

Impact 33,278 square feet of protected shoreland in order to construct new wing to the existing Sunapee Cove Building, install pervious walkways and parking area, add an emergency fire access constructed with pervious asphalt around the back of the proposed building, and incorporate a stormwater management that includes new vegetation plantings within the waterfront buffer. Project includes, relocating a gazebo into the waterfront buffer, replacing a previously proposed sitting wall and patio area.

With Conditions:

1. All work shall be in accordance with revised plans by Fuss & O'Neill dated May 10, 2019 and received by the NH Department of Environmental Services (DES) on May 15, 2019.
2. This permit shall not be effective until a purchase sales agreement for Tax map 104/Lot 87 has been met and it has been recorded with the Sullivan County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
3. No more than 37% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and

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infiltrate stormwater.

5. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
6. At least 8,692 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
8. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
9. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
12. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.
2. This permit has been extended in accordance with RSA 483-B:5-b, VI and Env-Wq 1406.19.

2016-02192

CARLIND JR, DAVID

ERROL ANDROSCOGGIN RIVER

Requested Action:

Request name change to David W. Carlind Jr. to impact 8,716 sq. ft. of protected shorelands in order to construct a residential primary structure, driveway, and effluent disposal system.

APPROVE NAME CHANGE

Change name to David W. Carlind Jr. and address to 264 Post Road North Hampton, NH 03862 to impact 8,716 sq. ft. of protected shorelands in order to construct a residential primary structure, driveway, and effluent disposal system.

With Conditions:

1. All work shall be in accordance with plans by York Land Services, LLC dated July 22, 2016 and received by the NH Department of Environmental Services (DES) on August 1, 2016.
2. This permit is not valid until the effluent disposal system receives approval from the DES Subsurface Systems Bureau.
3. No more than 22% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
8. The proposed drywells shall be installed prior to the framing of the residential primary structure.
9. The stormwater management structures shall be installed and maintained to effectively absorb and infiltrate stormwater.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire

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Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

2019-02363

GEILEN, JOHN

NEWTON COUNTRY POND

Requested Action:

Impact 8,800 square feet of protected shoreland in order to raze and rebuild primary structure, replace septic system, and install stormwater management.

APPROVE PERMIT

Impact 8,800 square feet of protected shoreland in order to raze and rebuild primary structure, replace septic system, and install stormwater management.

With Conditions:

1. All work shall be in accordance with revised plans by Civil Construction Management, Inc. dated November 24, 2019 and received by the NH Department of Environmental Services (DES) on December 8, 2019.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 16.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03458

RENDA, BENNETT

ANTRIM GREGG LAKE

Requested Action:

Impact 6,700 square feet of protected shoreland in order to replace an existing primary structure and install a septic system

12/30/2019 to 01/05/2020

APPROVE PERMIT

Impact 6,700 square feet of protected shoreland in order to replace an existing primary structure and install a septic system

With Conditions:

1. All work shall be in accordance with revised plans by Fieldstone Land Consultants, PLLC., revision dated December 18, 2019 and received by the NH Department of Environmental Services (NHDES) on January 2, 2020.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the NHDES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 6.66% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
5. Native vegetation within an area of at least 6,604 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. This permit shall not preclude NHDES from taking any enforcement or revocation action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03460

SCALLY, KEITH/VICKI

WAKEFIELD PINE RIVER POND

Requested Action:

Request name change to Keith and Vicki Scally to impact 5,526 square feet of protected shoreline in order to remove an existing non-conforming mobile home, repair a retaining wall, construct a conforming residence, patio, infiltration garden, driveway, garage, and septic system.

APPROVE NAME CHANGE

Change name to Keith and Vicki Scally and address to 11 McIntosh Way Greenland, NH 03840 to impact 5,526 square feet of protected shoreline in order to remove an existing non-conforming mobile home, repair a retaining wall, construct a conforming residence, patio, infiltration garden, driveway, garage, and septic system.

12/30/2019 to 01/05/2020

With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates for the Natural Resources dated October 23, 2019 and received by the NH Department of Environmental Services (DES) on October 30, 2019.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 17.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Native vegetation within an area of at least 1,820 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The proposed infiltration garden shall be constructed, planted and maintained to effectively absorb and infiltrate stormwater.
11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
12. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters, and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
14. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. In accordance with RSA 483-B:9, V, (i) the commissioner shall have the authority to grant waivers from the minimum standards of this section. Such authority shall be exercised if the commissioner deems that strict compliance with the minimum standards of this section will provide no material benefit to the public and have no material adverse effect on the environment or the natural resources of the state.
2. This property, identified as Lot 76 on Wakefield Tax Map 56, is a steep lot crossed by two common rights of way used for access to the surround properties.
3. The existing primary structure is non-conforming in that it is partially located within the 50 foot primary building setback.
4. The orientation of one of the two roads crossing the property, particularly Flynn Road, is such that it is not possible to construct a conforming primary structure and a reasonably sized accessory structure while maintaining natural woodlands within at least 25% of the area between 50 and 150 feet from the reference line as required per RSA 483-B:9, V, (b)(2)(A).
5. The project as proposed will result in 23.1% of the portion of the lot between 50 and 150 feet from the reference line remaining as natural woodlands.
6. The project as proposed and approved will result in compliance with the primary building setback.
7. The strict compliance with the minimum standards of RSA 483-B:9, V, (b)(2)(A) in the specific circumstances of this project will not provide material benefit to the public and will have no material adverse effect on the environment or the natural resources of the state and therefore, the requirements for a waiver to RSA 483-B:9, V, (b)(2)(A) have been met.

2019-03662

C&C NOMINEE REALTY TRUST

PELHAM LITTLE ISLAND POND

12/30/2019 to 01/05/2020

Requested Action:

Impact 1,700 square feet of protected shoreland in order rebuild a new primary structure further from the reference line and install a new septic system.

APPROVE PERMIT

Impact 1,700 square feet of protected shoreland in order rebuild a new primary structure further from the reference line and install a new septic system.

With Conditions:

1. All work shall be in accordance with plans by V. W. Dingman Consulting dated November 3, 2019 and received by the NH Department of Environmental Services (DES) on November 22, 2019.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 14.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Native vegetation within an area of at least 2,427 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03697

MEGRATH, WILLIAM

LOUDON ROCKY POND

Requested Action:

Impact 3,638 square feet of protected shoreland in order to install a septic system and water line that will serve two 3 bedroom houses. Project includes repair of gravel/dirt drive way to access the site.

APPROVE PERMIT

Impact 3,638 square feet of protected shoreland in order to install a septic system and water line that will serve two 3 bedroom houses. Project includes repair of gravel/dirt drive way to access the site.

With Conditions:

1. All work shall be in accordance with plans by Beaver Brook Planning and Design, LLC dated November 15, 2019 and received by the NH Department of Environmental Services (DES) on November 26, 2019.

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2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 13% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Native vegetation within an area of at least 4,216 within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03735

HEISE, CHRISTINE/JOHN

GILFORD LAKE WINNIPESAUKEE

Requested Action:

Impact 3,282 square feet to replace non-conforming primary structure with a patio and ground deck to construct a more nearly conforming primary structure with a patio and raised deck.

APPROVE PERMIT

Impact 3,282 square feet to replace non-conforming primary structure with a patio and ground deck to construct a more nearly conforming primary structure with a patio and raised deck.

With Conditions:

1. All work shall be in accordance with plans by New Hampshire Environmental Consultants, LLC dated November 19, 2019 and received by the NH Department of Environmental Services (NHDES) on December 4, 2019.
2. The proposed foundation shall not be constructed until any approval as may be required under RSA 485-A and Rules Env-Wq 1000 is obtained from NHDES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 38.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
5. Native vegetation within an area of at least 1,148 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the

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growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

13. This permit shall not preclude NHDES from taking any enforcement or revocation action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

1. In accordance with RSA 483-B:11 alteration or expansion of a nonconforming structure may expand the existing footprint within the waterfront buffer, provided the structure is not extended closer to the reference line and the proposal or property is made more nearly conforming than the existing structure or the existing conditions of the property.
2. The project proposes to reduce the existing nonconforming structure by 75 square feet within the waterfront buffer.
3. The project also proposes to move the closest corner of the structure back from the water reference line by 0.35 feet.
4. The project also proposes to remove all impervious patio surface within 20 feet of the water reference line.
5. The proposal includes redevelopment of the existing conditions of the property, such that the structures or the property are brought into greater conformity with the design standards of this chapter, therefore the property is more nearly conforming.

2019-03742

MCCARTHY, RICHARD

SANBORNVILLE GREAT EAST LAKE

Requested Action:

Impact 2,395 square feet of protected shoreland in order to construct a detached garage with reconfigured driveway.

APPROVE PERMIT

Impact 2,395 square feet of protected shoreland in order to construct a detached garage with reconfigured driveway.

With Conditions:

1. All work shall be in accordance with plans by Jacob Marc Mc Conkey dated December 2, 2019 and received by the NH Department of Environmental Services (NHDES) on December 5, 2019.
2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
3. No more than 28.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
4. Native vegetation within an area of at least 2,019 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The proposed drip-line trenches shall be installed and maintained to effectively absorb and infiltrate stormwater.
10. Photographs documenting the construction of the proposed drip-line trenches shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.

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11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

12. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

13. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

14. This permit shall not preclude NHDES from taking any enforcement or revocation action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03762

CELNIKER, ABBIE

NEWBURY SUNAPEE LAKE

Requested Action:

Impact 11,200 square feet of protected shoreland in order to construct a residence on an existing cleared lot including expanded driveway, attached garage, patio, deck and porch, pathway to lake and stormwater management features.

APPROVE AMENDMENT

Impact 11,200 square feet of protected shoreland in order to construct a residence on an existing cleared lot including expanded driveway, attached garage, patio, deck and porch, pathway to lake and stormwater management features.

With Conditions:

1. All work shall be in accordance with plans by Fuss & O'Neill dated November 25, 2019 and received by the NH Department of Environmental Services (DES) on December 6, 2019.
2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
3. No more than 24% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Native vegetation within an area of at least 3,870 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. The proposed (stormwater management structures) shall be installed and maintained to effectively absorb and infiltrate stormwater.
10. Photographs documenting the construction of the proposed (stormwater management structures) shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
12. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
13. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining

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compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

14. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03766

RICHARDS, GAIL/TODD

WAKEFIELD GREAT EAST LAKE

Requested Action:

Impact 11,828 square feet of protected shoreland in order to remove existing primary structure and construct a new 40 foot x 28 foot 4 bedroom house further from the reference line, install an Advanced Enviro-Septic System, improve driveway and other activities associated with new home construction.

APPROVE PERMIT

Impact 11,828 square feet of protected shoreland in order to remove existing primary structure and construct a new 40 foot x 28 foot 4 bedroom house further from the reference line, install an Advanced Enviro-Septic System, improve driveway and other activities associated with new home construction.

With Conditions:

1. All work shall be in accordance with plans by Land Tech dated October 7, 2019 and received by the NH Department of Environmental Services (DES) on December 6, 2019.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 23.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Native vegetation within an area of at least 741 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. The proposed (stormwater management structures) shall be installed and maintained to effectively absorb and infiltrate stormwater.
11. Photographs documenting the construction of the proposed (stormwater management structures) shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
13. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
14. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03776

WHEELER, MARSHALL

BRADFORD MASSASECUM LAKE

12/30/2019 to 01/05/2020

Requested Action:

Impact 8,114 square feet of protected shoreland in order to remove existing primary structure and construct a primary structure and install a septic system.

APPROVE PERMIT

Impact 8,114 square feet of protected shoreland in order to remove existing primary structure and construct a primary structure and install a septic system.

With Conditions:

1. All work shall be in accordance with plans by Higginson Land Services dated November 25, 2019 and revised on January 2, 2020 as received by the NH Department of Environmental Services (NHDES) on January 2, 2020.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the NHDES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 10.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from NHDES.
5. Native vegetation within an area of at least 4,724 square feet within the Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
13. This permit shall not preclude NHDES from taking any enforcement or revocation action if NHDES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03830

TOWN OF WOODSTOCK

WOODSTOCK PEMIGEWASSET RIVER

Requested Action:

Impact 4,200 square feet of protected shoreland in order to construct a temporary access road for equipment and material related to performing work on sewer main channel crossing.

12/30/2019 to 01/05/2020

APPROVE PERMIT

Impact 4,200 square feet of protected shoreland in order to construct a temporary access road for equipment and material related to performing work on sewer main channel crossing.

With Conditions:

1. All work shall be in accordance with plans by Horizons Engineering dated November 2019 and received by the NH Department of Environmental Services (DES) on December 14, 2019.
2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
3. No more than 11% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Native vegetation within an area of at least 50,819 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03848

MURPHY, MATTHEW

NEW DURHAM MERRYMEETING LAKE

Requested Action:

Impact 2,087 square feet of protected shoreland in order to replace existing path with infiltration steps, construct a retaining wall and infiltration beds.

APPROVE PERMIT

Impact 2,087 square feet of protected shoreland in order to replace existing path with infiltration steps, construct a retaining wall and infiltration beds.

With Conditions:

1. All work shall be in accordance with plans by Varney Engineering LLC dated November 11, 2019 and received by the NH Department of Environmental Services (DES) on December 12, 2019.
2. No more than 4.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
3. Native vegetation within an area of at least 1,110 square feet within the Natural Woodland Buffer located between 50 and

12/30/2019 to 01/05/2020

- 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
 8. The proposed (stormwater management structures) shall be installed and maintained to effectively absorb and infiltrate stormwater.
 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03883

STATE OF NEW HAMPSHIRE

CONWAY PEQUAWKET BROOK

Requested Action:

Impact 34,650 square feet of protected shoreland in order to complete a water main replacement, water service replacement, drainage replacements, sidewalk replacement, crosswalk replacement, restoration, and other related work along 0.6 miles of roadway.

APPROVE PERMIT

Impact 34,650 square feet of protected shoreland in order to complete a water main replacement, water service replacement, drainage replacements, sidewalk replacement, crosswalk replacement, restoration, and other related work along 0.6 miles of roadway.

With Conditions:

1. All work shall be in accordance with plans by Underwood Engineers dated November 2019 and received by the NH Department of Environmental Services (DES) on December 13, 2019.
2. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
4. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
5. Any fill used shall be clean sand, gravel, rock, or other suitable material.
6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
7. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
8. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

12/30/2019 to 01/05/2020

2019-03917

LAKE HOUSE NOMINEE TRUST

TUFTONBORO LAKE WINNIPESAUKEE

Requested Action:

Impact 8,556 square feet of protected shoreland in order to replace existing primary structure with a new structure with garage, install a new septic system, and rework garage.

APPROVE PERMIT

Impact 8,556 square feet of protected shoreland in order to replace existing primary structure with a new structure with garage, install a new septic system, and rework garage.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated November 20, 2019 and received by the NH Department of Environmental Services (DES) on December 13, 2019.
2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
4. No more than 19.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
5. Native vegetation within an area of at least 2,825 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03920

KABOT, DANIEL L/JACQUELINE M

ALTON BAY LAKE WINNIPESAUKEE

Requested Action:

Impact 5,437 square feet of protected shoreland in order to enlarge existing deck, construct a new garage, remove existing pathways and construct new walkways, patios and retaining walls.

APPROVE PERMIT

Impact 5,437 square feet of protected shoreland in order to enlarge existing deck, construct a new garage, remove existing pathways and construct new walkways, patios and retaining walls.

12/30/2019 to 01/05/2020

With Conditions:

1. All work shall be in accordance with plans by White Mountain Survey & Engineering, Inc. dated December 12, 2019 and received by the NH Department of Environmental Services (DES) on December 13, 2019.
2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
3. No more than 34.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Native vegetation within an area of at least 1,450 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
9. All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03921

MAYO, NANCY C/R MICHAEL

MEREDITH LAKE WINNIPESAUKEE

Requested Action:

Impact 1,104 square feet of protected shoreland in order to construct an addition to the existing primary structure.

APPROVE PERMIT

Impact 1,104 square feet of protected shoreland in order to construct an addition to the existing primary structure.

With Conditions:

1. All work shall be in accordance with plans by Michael & Nancy Mayo dated December 1, 2019 and received by the NH Department of Environmental Services (DES) on December 13, 2019.
2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
3. No more than 10% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
4. Native vegetation within an area of at least 2,000 square feet within the Natural Woodland Buffer located between 50 and 150 feet landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

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- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2019-03925

BROEK, JONATHAN/LACINDA

NORTHWOOD BOW LAKE

Requested Action:

Impact approximately 200 square feet of protected shoreland in order to remove an existing closed in deck and rebuild with an additional second floor with living space.

APPROVE PERMIT

Impact approximately 200 square feet of protected shoreland in order to remove an existing closed in deck and rebuild with an additional second floor with living space.

With Conditions:

- 1. All work shall be in accordance with plans by Jonathan & Lacinda Broek dated December 13, 2019 and received by the NH Department of Environmental Services (DES) on December 13, 2019.
- 2. No more than 14.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 4. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 5. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

FORESTRY SPN

2019-03950

CHICKERING, BETSY

CHESTERFIELD Unnamed Stream

COMPLETE NOTIFICATION
CHESTERFIELD; TAX MAP(S)# 12/12B; LOT(S)# 6,6.1/10

2019-03976 **SCOTT, KEVIN/DAVID/THEODORE
CHAZANOFF, MARTHA SCOTT**

CHESTER Unnamed Stream

COMPLETE NOTIFICATION
CHESTER; TAX MAP#1; LOT# 84

2019-03989 **GOVERNORS ISLAND ASSOCIATION**

HAMPSTEAD Unnamed Stream

COMPLETE NOTIFICATION
HAMPSTEAD; TAX MAP# 4; LOT# 53

2019-04000 **WONS, GEORGE
PACHOLOK, OLESIA**

FITZWILLIAM Unnamed Stream

COMPLETE NOTIFICATION
FITZWILLIAM; MAP# 10; LOT# 45

2019-04001 **PUBLIC SERVICE CO NH**

BARRINGTON Unnamed Stream

COMPLETE NOTIFICATION
Equipment repair and maintenance. Overhead electric lines.

2019-04004 MALLION, RICHARD

WHITEFIELD Unnamed Stream

COMPLETE NOTIFICATION
WHITEFIELD; TAX MAP(S)# 231/240; LOT(S)# 69/16

2020-00002 COLETTE FOUNDATION

ENFIELD Unnamed Stream

COMPLETE NOTIFICATION
ENFIELD; TAX MAP(S)# 1/9; LOT(S)# 1/53

2020-00007 KNOX, TIMOTHY

WINCHESTER Unnamed Stream

COMPLETE NOTIFICATION
WINCHESTER; TAX MAP# 7; LOT# 9

2020-00014 PSNH D/B/A EVERSOURCE ENERGY CORP

LONDONDERRY Unnamed Stream

COMPLETE NOTIFICATION
Equipment repair and maintenance in ROW. Overhead electric lines.

2020-00015 PSNH D/B/A EVERSOURCE ENERGY CORP

HUDSON Unnamed Stream

COMPLETE NOTIFICATION

Equipment repair and maintenance in ROW. Overhead Electric Lines.